## 2015-16 North Dakota Weekly Influenza Update



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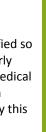
MMWR Week: 201541 Monday, October 26, 2015

- 9 Total Influenza Cases
- 2 Hospitalizations
- 1 LTC Outbreaks
- 1 Deaths

Activity Level: Sporadic

#### **General Trends**

After a fairly slow summer, sporadic cases of influenza have been reported for several weeks. One death due to influenza has been identified so far this season, in an elderly person with underlying medical conditions. Most nfluenza indicators dropped slightly this week.

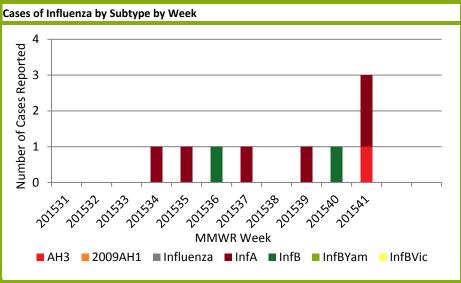


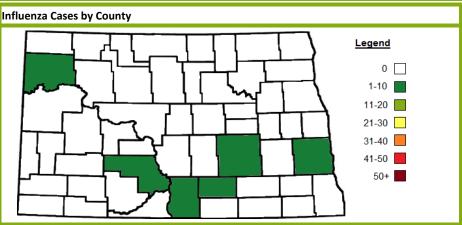
#### Ourbreaks

One outbreak in a long term care (LTC) facility has been reported so far this season, cause by an influenza A virus. Many states have reported early outbreaks of influenza in LTC settings this season.

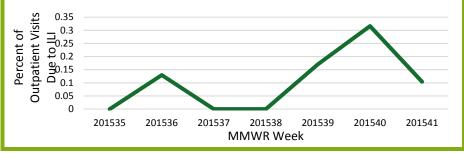


Cases by Age Group	
<10	2
10-19	0
20-29	1
30-39	0
40-49	1
50-59	2
60+	3
TOTAL	9





Outpatient Illness SurveillanceInfluenza-like Illness (Regional baseline = 1.3)							
Week	% ILI	0-4	5-24	25-49	50-64	65+	
201541	0.10%	0	0	1	0	0	
201540	0.38%	0	2	1	0	0	
201539	0.17%	0	0	1	0	0	



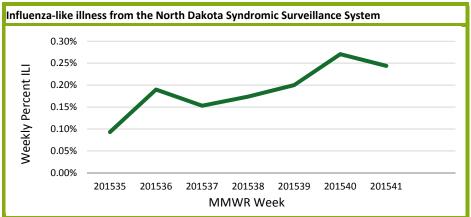
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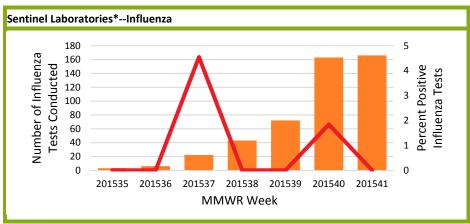
Week: 201541

Monday, October 26, 2015



## North Dakota Syndromic Surveillance--Influenza-like Illness (ILI)

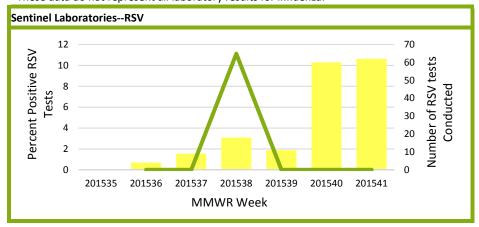
The percent of visits for ILI this week in our syndromic surveillance system is **0.24%**. Syndromic surviellance data includes hospital and walk-in clinic data from facilities across North Dakota, as well as ND data we receive from the Department of Defense.



# Sentinal Laboratory Surviellance

State-wide percent positivity for influenza tests conducted at sentinel laboratories **decreased** this week to **0.0**%. Season-level activity for influenza is generally considered 10% positivity or greater.

\*These data do not represent all laboratory results for influenza.



Percent positivity for RSV stayed the same at 0.00% this week.

### **National Statistics:**

National influenza activity and surveillance information is available from the CDC FluView website at: <a href="http://www.cdc.gov/flu/weekly">http://www.cdc.gov/flu/weekly</a>, and is updated every Friday.

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